

County of Los Angeles

Sheriff's Bepartment Headquarters 4700 Ramona Boulevard Monterey Park, California 91754–2169



August 6, 2003

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration Los Angeles, California 90012

Dear Supervisors:

EXTENSION OF EXISTING INFORMATION TECHNOLOGY SUPPORT SERVICES MASTER AGREEMENT (ITSSMA) WORK ORDER AND INCREASE THE MAXIMUM WORK ORDER AMOUNT FOR THE LOS ANGELES REGIONAL CRIME INFORMATION SYSTEM (LARCIS)

This letter is to notify your Board of our intent to request the Internal Services Department (ISD) to extend ITSSMA work order N04-0150 with EDP Contract Services to September 30, 2004 (through the term of the ITSSMA) with the option to extend if ITSSMA is renewed. In addition, the Department requests to increase the work order amount from \$300,000 to \$600,000.

BACKGROUND

In January 2000, the Sheriff's Department's deployed LARCIS as the Department's crime event information system. LARCIS is also used by the Los Angeles Police Department, local police agencies and the County's criminal justice community for registering and solving crimes within Los Angeles County. LARCIS and its sub-projects are included within the Department's Fiscal Year 2003-04 Business Automation Plan and Fiscal Year 2003-04 information technology budget.

LARCIS has a multi-year project control document that provides for the continual enhancement of LARCIS as new technology is introduced that would provide greater crime solving techniques for the County's criminal justice community. LARCIS has transitioned from a client server platform to a web-enabled platform. Work is underway that will move LARCIS from a Web-enabled platform to a Web based Java platform. These transitions make it possible to eventually provide LARCIS information to the patrol car.

The Department has hired new Java programmers to assist with the transition of LARCIS from a client server / Web enabled environment to a Web-based Java environment. The Department is scheduling the knowledge transfer of LARCIS business rules to these Java programmers.

The current vendor, EDP Contract Services, has extensive knowledge specific to LARCIS development that is critical in the transition to a Web-based Java platform. It is imperative that the Department retains this consultant to effectively transfer knowledge to the Java programmers. By continuing to utilize the consultant, the Department will save time and money, eliminating introductory training and system familiarization that would be required by a new work order and new vendor.

LARCIS is being used as a crime information repository by all law enforcement agencies within Los Angeles County. The work order extension will allow the Department to continue its planned system modifications and refinements that will enable all users of LARCIS, regardless of their agency affiliation, to be more productive.

SCOPE OF WORK

The Department is beginning the move from a client-server environment to a webbased environment and additional assistance is needed with system knowledge transfer and conversion preparation in the following areas:

Identifying and assisting with the design of the new Oracle 9IAS middle tier within the Web environment.

- Test and make recommended changes to any business rules that have been removed from the existing Developer 2000 forms/reports and published on the database as PL/SQL procedures or in the new middle tier environment (Java Scripts).
- Test and make recommendations to the current PL/SQL database procedures/functions and Developer 2000 forms/reports while LARCIS transitions to new J2EE platform.

JUSTIFICATION

The LARCIS project is a compilation of extremely complex business rules that are very difficult and time consuming to learn. The transition of LARCIS to a Web based Java platform is part of the Department's existing automated system goals and is outlined in the LARCIS Project Control Document. The transition also complies with the County of Los Angeles' Strategic Plan for Organizational Effectiveness and complies with the Chief Information Office's Strategic Directions for Information Technology for utilizing Web technologies.

Extending this existing work order will be cost and labor-effective and will make use of the valuable knowledge possessed by the current consultant. The consultant's extensive knowledge of the system and the Department's business rules will expedite the transition of LARCIS to a Web-based Java platform.

FISCAL IMPACT

ITSSMA work order N04-0150 was established in June 2001 with a work order amount of \$300,000. As of June13, 2003, the Department has expended \$290,000 of the \$300,000.

This amendment will extend the Work Order to September 30, 2004, through the term of ITSSMA, with the option to extend the work order upon approval to extend ITSSMA. In addition, the amendment will also increase the maximum total to \$600,000. All the funding has been covered by California Law Enforcement Equipment Program (CLEEP) grant funds that are designated for high technology law enforcement use.

CLOSING

Per the established processing guidelines, if notification from your Board is not received within the two-week review period, the Sheriff's Department will notify ISD to proceed with the Work Order Amendment Request.

If there are any questions regarding this matter, please contact Sergeant Byron Burnham, LARCIS Administration, at (562) 466-5248.

Sincerely,

LEROY D. BACA, SHERIFF

NOTED AND APPROVED:

WILLIAM T. STONICH

UNDERSHERIFF

JON W. FULLINWIDER CHIEF INFORMATION OFFICER